

# Cholesterol Reference Method Laboratory Network

## List of Analytical Systems and Reagents Certified for Total Cholesterol

The Cholesterol Reference Method Laboratory Network has certified the following systems as having documented traceability to the national reference system for cholesterol. Only systems and reagents certified between March 2004 and March 2006 are listed.

<b>Abaxis</b>		
<b>Piccolo® Point of Care Chemistry Analyzer 100-1000</b>		
Reagent:	Piccolo® Total Cholesterol Test System	Lot(s): 4365AA7
Calibrator:	Internal Calibration by Manufacturer	Lot(s): 62621
Certification Date:	December 2004	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Abbott Diagnostics</b>		
<b>Aeroset</b>		
Reagent:	Clinical Chemistry Cholesterol Reagent	Lot(s): 21038HW00
Calibrator:	Clinical Chemistry Multiconstituent Calibrator	Lot(s): 13723M100
Certification Date:	May 2005	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Abbott Diagnostics</b>		
<b>Architect c8000</b>		
Reagent:	Clinical Chemistry Cholesterol Reagent	Lot(s): 21038HW00
Calibrator:	Clinical Chemistry Multiconstituent Calibrator	Lot(s): 1323M100
Certification Date:	May 2005	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Bayer Health Care</b>		
<b>ADVIA 2400 Chemistry System</b>		
Reagent:	ADVIA Chemistry Cholesterol	Lot(s): 0666X
Calibrator:	Bayer® Chemistry Calibrator	Lot(s): 188047
Certification Date:	April 2005	
Network Laboratory:	Canadian External Quality Assessment Laboratory	
<b>Bayer Health Care</b>		
<b>ADVIA® 1650</b>		
Reagent:	ADVIA Chemistry Cholesterol	Lot(s): 0666X
Calibrator:	Bayer® Chemistry Calibrator	Lot(s): 188047
Certification Date:	April 2005	
Network Laboratory:	Canadian External Quality Assessment Laboratory	
<b>Bayer Health Care</b>		
<b>ADVIA IMS 800i</b>		
Reagent:	ADVIA IMS Cholesterol	Lot(s): 079169
Calibrator:	Bayer® Chemistry Calibrator	Lot(s): 188047
Certification Date:	April 2005	
Network Laboratory:	Canadian External Quality Assessment Laboratory	

<b>Bayer Health Care</b>		
<b>ADVIA® 1200 Chemistry System</b>		
Reagent:	ADVIA Chemistry Cholesterol	Lot(s): 035777
Calibrator:	Bayer® Chemistry Calibrator	Lot(s): 188047
Certification Date:	June 2005	
Network Laboratory:	Canadian External Quality Assessment Laboratory	
<b>Beckman Coulter, Inc.</b>		
<b>Synchron® CX9 PRO</b>		
Reagent:	Synchron® Systems Cholesterol	Lot(s): M412208
Calibrator:	Synchron® Multicalibrator	Lot(s): M404364
Certification Date:	April 2005	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Beckman Coulter, Inc.</b>		
<b>Unicel DxC 800</b>		
Reagent:	Cholesterol	Lot(s): M407574
Calibrator:	Synchron® Multicalibrator	Lot(s): M305199
Certification Date:	December 2004	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Beckman Coulter, Inc.</b>		
<b>Unicel DxC 600</b>		
Reagent:	Cholesterol	Lot(s): M407574
Calibrator:	Synchron® Multicalibrator	Lot(s): M305199
Certification Date:	December 2004	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Beckman Coulter, Inc.</b>		
<b>Synchron® LX 20</b>		
Reagent:	Synchron® Systems Cholesterol	Lot(s): M312073
Calibrator:	Synchron® Multicalibrator	Lot(s): M310175
Certification Date:	July 2004	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Biosino Bio-Technology and Science, Inc.</b>		
<b>AU400</b>		
Reagent:	Cholesterol	Lot(s): 580051
Calibrator:	Calibrator for Cholesterol	Lot(s): 220075
Certification Date:	February 2006	
Network Laboratory:	Beijing Institute of Geriatrics	
<b>Biosino Bio-Technology and Science, Inc.</b>		
<b>AU400</b>		
Reagent:	Cholesterol	Lot(s): 094021
Calibrator:	Calibrator for Cholesterol	Lot(s): 220075
Certification Date:	February 2006	
Network Laboratory:	Beijing Institute of Geriatrics	

<b>Biosino Bio-Technology and Science, Inc.</b>		
<b>AU400</b>		
Reagent:	Cholesterol	Lot(s): 180101
Calibrator:	Calibrator for Cholesterol	Lot(s): 220075
Certification Date:	February 2006	
Network Laboratory:	Beijing Institute of Geriatrics	
<b>Biosino Bio-Technology and Science, Inc.</b>		
<b>Hitachi 7060</b>		
Reagent:	Cholesterol	Lot(s): 094021
Calibrator:	Calibrator for Cholesterol	Lot(s): 220075
Certification Date:	February 2006	
Network Laboratory:	Beijing Institute of Geriatrics	
<b>Biosino Bio-Technology and Science, Inc.</b>		
<b>Hitachi 7060</b>		
Reagent:	Cholesterol	Lot(s): 180101
Calibrator:	Calibrator for Cholesterol	Lot(s): 220075
Certification Date:	February 2006	
Network Laboratory:	Beijing Institute of Geriatrics	
<b>Biosino Bio-Technology and Science, Inc.</b>		
<b>Hitachi 7060</b>		
Reagent:	Cholesterol	Lot(s): 580051
Calibrator:	Calibrator for Cholesterol	Lot(s): 220075
Certification Date:	February 2006	
Network Laboratory:	Beijing Institute of Geriatrics	
<b>Cholestech Corporation</b>		
<b>LDX System</b>		
Reagent:	Lipid Profile	Lot(s): C085815
Calibrator:	In House Serum Calibrator	Lot(s): CTECAK & CTECB
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Cholestech Corporation</b>		
<b>LDX System</b>		
Reagent:	Lipid Profile	Lot(s): C105823
Calibrator:	In House Serum Calibrator	Lot(s): CTECAK & CTECB
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Dade Behring</b>		
<b>Dimension® RxL/HM</b>		
Reagent:	Chol Flex® Reagent Cartridge	Lot(s): BB5245
Calibrator:	Cholesterol Calibrator	Lot(s): 4FD058
Certification Date:	January 2005	
Network Laboratory:	University of Washington, Department of Medicine	

<b>Daiichi Pure Chemicals Co., Ltd.</b>			
<b>Hitachi 7170</b>			
Reagent:	Cholestest CHO	Lot(s): R1: 008RLA	R2: 007RIA
Calibrator:	Cholestest N Calibrator	Lot(s): 121RKA	
Certification Date:	March 2004		
Network Laboratory:	Osaka Medical Center for Health Science and Promotion		
<b>Daiichi Pure Chemicals Co., Ltd.</b>			
<b>Hitachi 7170</b>			
Reagent:	Pureauto S CHO-N	Lot(s): R1: 046RAB	R2: 046RLA
Calibrator:	Cholestest N Calibrator	Lot(s): 121RKA	
Certification Date:	March 2004		
Network Laboratory:	Osaka Medical Center for Health Science and Promotion		
<b>Daiichi Pure Chemicals Co., Ltd.</b>			
<b>Hitachi 7070</b>			
Reagent:	Pureauto S CHO-N	Lot(s): R1: 046RAB	R2: 046RLA
Calibrator:	Cholestest N Calibrator	Lot(s): 121RKA	
Certification Date:	March 2004		
Network Laboratory:	Osaka Medical Center for Health Science and Promotion		
<b>Horiba ABX Diagnostics-France</b>			
<b>Pentra 400</b>			
Reagent:	ABX Pentra Cholesterol CP	Lot(s): 15991795	
Calibrator:	ABX Pentra Multical	Lot(s): 169830	
Certification Date:	September 2005		
Network Laboratory:	H.S. Raffaele		
<b>Leisure, Inc.</b>			
<b>JCA-BM2250</b>			
Reagent:	T-CHO L H	Lot(s): R1: KJ978	R2: KM036
Calibrator:	Multi Calibrator Lipid	Lot(s): KJ 110	
Certification Date:	February 2005		
Network Laboratory:	Osaka Medical Center for Health Science and Promotion		
<b>Olympus</b>			
<b>AU640</b>			
Reagent:	OSR6116 Cholesterol	Lot(s): 3374	
Calibrator:	66300 Multical	Lot(s): 109	
Certification Date:	September 2005		
Network Laboratory:	Erasmus MC		
<b>Olympus</b>			
<b>AU2700</b>			
Reagent:	OSR6116 Cholesterol	Lot(s): 3374	
Calibrator:	66300 Multical	Lot(s): 110	
Certification Date:	September 2005		
Network Laboratory:	Erasmus MC		

<b>Olympus</b>		
<b>AU400</b>		
Reagent:	OSR6116 Cholesterol	Lot(s): 3374
Calibrator:	66300 Multical	Lot(s): 109
Certification Date:	September 2005	
Network Laboratory:	Erasmus MC	
<b>Olympus</b>		
<b>AU640</b>		
Reagent:	OSR6116 Cholesterol	Lot(s): 3374
Calibrator:	66300 Multical	Lot(s): 110
Certification Date:	September 2005	
Network Laboratory:	Erasmus MC	
<b>Olympus</b>		
<b>AU2700</b>		
Reagent:	OSR6116 Cholesterol	Lot(s): 3374
Calibrator:	66300 Multical	Lot(s): 109
Certification Date:	September 2005	
Network Laboratory:	Erasmus MC	
<b>Olympus America Inc.</b>		
<b>AU2700</b>		
Reagent:	Cholesterol OSR6216, OSR6116, OSR6616	Lot(s): 3374
Calibrator:	Calibrator DR0071	Lot(s): 6104K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Olympus America Inc.</b>		
<b>AU400</b>		
Reagent:	Cholesterol OSR6216, OSR6116	Lot(s): 3374
Calibrator:	Calibrator DR0071	Lot(s): 6104K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Olympus America Inc.</b>		
<b>AU400</b>		
Reagent:	Cholesterol OSR6216, OSR6116	Lot(s): 3374
Calibrator:	Calibrator DR0070	Lot(s): 6102K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Olympus America Inc.</b>		
<b>AU600</b>		
Reagent:	Cholesterol OSR6216, OSR6116	Lot(s): 3374
Calibrator:	Calibrator DR0071	Lot(s): 6104K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	

Olympus America Inc.		
AU600		
Reagent:	Cholesterol OSR6216, OSR6116	Lot(s): 3374
Calibrator:	Calibrator DR0070	Lot(s): 6102K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Olympus America Inc.		
AU640		
Reagent:	Cholesterol OSR6216, OSR6116	Lot(s): 3374
Calibrator:	Calibrator DR0070	Lot(s): 6102K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Olympus America Inc.		
AU640		
Reagent:	Cholesterol OSR6216, OSR6116	Lot(s): 3374
Calibrator:	Calibrator DR0071	Lot(s): 6104K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Olympus America Inc.		
AU5400		
Reagent:	Cholesterol OSR6216, OSR6116, OSR6616	Lot(s): 3374
Calibrator:	Calibrator DR0070	Lot(s): 6102K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Olympus America Inc.		
AU2700		
Reagent:	Cholesterol OSR6216, OSR6116, OSR6616	Lot(s): 3374
Calibrator:	Calibrator DR0070	Lot(s): 6102K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Olympus America Inc.		
AU5200		
Reagent:	Cholesterol OHJ3211	Lot(s): 3601
Calibrator:	Calibrator DR0071	Lot(s): 6104K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Olympus America Inc.		
AU5400		
Reagent:	Cholesterol OSR6216, OSR6116, OSR6616	Lot(s): 3374
Calibrator:	Calibrator DR0071	Lot(s): 6104K41
Certification Date:	December 2005	
Network Laboratory:	University of Washington, Department of Medicine	

<b>Ortho Clinical Diagnostics</b>		
<b>Vitros 950 System</b>		
Reagent:	Vitros CHOL slides	Lot(s): Gen 30 3211-1888
Calibrator:	Vitros Cal Kit 2	Lot(s): Kit 233
Certification Date:	August 2004	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Ortho Clinical Diagnostics</b>		
<b>Vitros 250 System</b>		
Reagent:	Vitros CHOL slides	Lot(s): Gen 30 3211-1888
Calibrator:	Vitros Cal Kit 2	Lot(s): Kit 233
Certification Date:	August 2004	
Network Laboratory:	Pacific Biometrics Research Foundation	
<b>Raichem, Inc.</b>		
<b>Cobas Mira S</b>		
Reagent:	Rapid Liquid Reagent	Lot(s): 20480
Calibrator:	Roche Multi-Analyte Serum Calibrator	Lot(s): A20428
Certification Date:	October 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Raichem, Inc.</b>		
<b>Cobas Mira Classic</b>		
Reagent:	Rapid Liquid Reagent	Lot(s): 20480
Calibrator:	Roche Multi-Analyte Serum Calibrator	Lot(s): A20428
Certification Date:	October 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Roche Diagnostics Corporation</b>		
<b>Modular Analytics P Module</b>		
Reagent:	Cholesterol CHOD-PAP	Lot(s): R1: 66105001
Calibrator:	C.F.A.S.	Lot(s): 164689
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Roche Diagnostics Corporation</b>		
<b>Modular Analytics D-Module</b>		
Reagent:	Cholesterol CHOD-PAP	Lot(s): R1: 66105001
Calibrator:	C.F.A.S.	Lot(s): 164689
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	
<b>Roche Diagnostics Corporation</b>		
<b>Hitachi 917</b>		
Reagent:	Cholesterol CHOD-PAP	Lot(s): 15578300
Calibrator:	C.F.A.S.	Lot(s): 164689
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	

Roche Diagnostics Corporation		
Cobas Integra 700		
Reagent:	Cholesterol Gen 2	Lot(s): 66202501
Calibrator:	C.F.A.S.	Lot(s): 164689
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Roche Diagnostics Corporation		
Cobas Integra 400 Plus		
Reagent:	Cholesterol Gen 2	Lot(s): 66202501
Calibrator:	C.F.A.S.	Lot(s): 164689
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Roche Diagnostics Corporation		
Cobas Integra 800		
Reagent:	Cholesterol Gen 2	Lot(s): 66202501
Calibrator:	C.F.A.S.	Lot(s): 164689
Certification Date:	June 2005	
Network Laboratory:	University of Washington, Department of Medicine	
Thermo Electron Clinical Chemistry		
Thermo Electron Data Pro		
Reagent:	TR134	Lot(s): E062770
Calibrator:	Data Cal	Lot(s): VF05
Certification Date:	January 2005	
Network Laboratory:	University of Washington, Department of Medicine	